IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Parent Appln. Serial No.: 09/985,671

Yuji KANEKO, et al.

Parent Filing Date: November 5, 2001

Serial No.: Currently unknown

Filing Date: Concurrently herewith For: RARE EARTH MAGNET AND METHOD FOR PRODUCING THE

MAGNET

INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop PATENT APPLICATION Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants submit herewith an Information Disclosure Statement (Form PTO-1449, references 1-57), which lists all the prior art references that were listed in the Parent Application No. 09/985,671, currently pending. Accordingly, a copy of these references can be found in the Parent Application No. 09/985,671, currently pending.

Divisional Application of Parent Application No. 09/985,671 August 21, 2003

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In addition, Applicants submit herewith copies of the prior art listed on the

attached Information Disclosure Statement (Form PTO-1449, references 58-63),

including an English abstract.

This statement is not a representation that all of the information cited is

necessarily effective as prior art against the application.

Applicants respectfully request that the disclosed references be made of record

in the subject application.

Respectfully submitted,

Date: August 21, 2003

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Complete if Known

Application Number

Filing Date
First Named Inventor
Art Unit
Examiner Name

Attorney Docket Number

2

Sheet

60303.35

			U.S. PATE	NT DOCUMENTS		
Examiner	Cite		Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
Initials*	No. ¹	Number-Kind Code ^{2(if known)}			Relevant Passages or Relevant Figures Appear	
	1	6,322,637	11/2001	Hirota et al.		
	2	5,716,462	02/1998	Sakurada et al.		
	3	2003/0084964	05/2003	Okayama et al.		
	4	2002/0117237	08/2002	Takaki et al.		
	5	2002/0003007	01/2002	Hirota et al.		
	6	5,788,782	08/1998	Kaneko et al.		
	7	6,159,308	12/2000	Uchida et al.		

		FO	REIGN PATEN	T DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number-Kind Code ⁵ (if known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Le
· · · · · · · · · · · · · · · · · · ·	8	JP 62-229803	10/1987	JAPAN		X
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	15	EPO 0 295 779 A3	12/1988	EUROPE		
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	17	JP 3-167803	07/1991	JAPAN		X
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	19	JP 11-054351	02/1999	JAPAN		X

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ²See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document by the two-letter code (WIPO Strandard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.

	Complete if Known		
Substitute for form 1449/PTO	Application Number		
INFORMATION DISCLOSURE	Filing Date		
	First Named Inventor	Yuji KANEKO	
STATEMENT BY APPLICANT	Art Unit		
(Use as many sheets as necessary)	Examiner Name		
Sheet 2 of 2	Attorney Docket Number	60303.35	

		NON PATENT LITERATURE DOCUMENTS	
kaminer itials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	20	J. Bernardi, et al., "Microstructural analysis of strip cast Nd-Fe-B alloys for high (BH) max magnets", Journal of Applied Physics, Vol.83 No. 11, June 1998, pp.6396-6398.	
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	22	U.S. Patent Application Serial No. 09/851,4232, Hkatsumi OKAYAMA et al., "Rare Earth Magnet and Method for Manufacturing the Same", filing Date 05/09/2001.	

Examiner	Date	
Signature	Considered	

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